

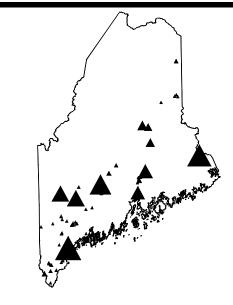
1997 TOXICS RELEASE INVENTORY

MAINE

State/TRI Data

Population	1,241,895
Square Miles	30,865
Total Facilities	84
Total Forms	307
Form As	33

National Rank for Total	On- and Off-site
Releases (includes transfers	out-of-state for disposal)
Rank	37
Pounds	9,769,983
National Rank for Total	On-site Releases
(includes quantities released of	at the facility; excludes
quantities transferred to other	r sites for disposal)
Rank	38
Pounds	7,962,190
National Rank for Total	Releases within State
(excludes transfers out-of-stat	te for disposal)
Rank	38
Pounds	9,259,099
National Rank for Produ	iction-related Waste
Managed	
Rank	37
Pounds	98,732,606



The largest triangle appearing in the state map represents the largest facility for on-site releases in the state of Maine. All triangles are proportionally-sized to represent the amounts of releases at each facility within this state.

Reported Releases and Waste Management Activities

	Pounds
On-site Releases	7,962,190
Air Emissions	6,627,367
Surface Water Discharges	996,800
Underground Injection Class I Wells	0
Underground Injection Class II-V Wells	0
On-site Land Releases to RCRA Subtitle C Landfills	67,994
Other On-site Land Releases	270,029
Off-site Releases (Transfers Off-site to Disposal)	1,807,793
Total On- and Off-site Releases	9,769,983
Recycled On-site	10,624,371
Recycled Off-site	6,281,909
Energy Recovery On-site	8,327,078
Energy Recovery Off-site	376,338
Treated On-site	63,134,599
Treated Off-site	654,189
Quantity Released On- and Off-site	9,334,122
(excludes non-production-related releases; e.g. releases due to	
catastrophic events or remedial actions)	
Total Production-related Waste Managed	98,732,606
Total Non-production-related Waste Managed	2,905

Top Five Chemicals for Total Releases In State

				On-site	Releases				f-site Releases rs Off-site to Dis		
			<u>I</u>	Jndergroui	nd Injection	On-site Rel	eases to Land				
CAS Number	Chemical	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases		Transferred Within State		Total Releases in the State*
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
67-56-1	Methanol	2,179,591	209,040	0	0	4,000	10,523	334	4,010	7,584	2,407,498
7664-93-9	Sulfuric acid	916,426	0	0	0	0	0	0	0	0	916,426
7647-01-0	Hydrochloric acid	914,932	0	0	0	0	0	0	0	0	914,932
7664-41-7	Ammonia	731,688	42,610	0	0	0	0	0	0	0	774,298
	Zinc compounds	18,139	9,842	0	0	0	166,498	18,492	487,484	346,710	700,455

^{*}The chemical ranking is based on the amounts in this column; these quantities exclude transfers out of state.

Top Five Facilities for Total On-site Releases

	On-site Releases							Off-site Releases (Transfers Off-site to Disposal)	
	Underground Injection On-site Releases to Land								
Facility / City, County	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landiflls	Other On-site Land Releases	Total On-site Releases*		
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
S.D. Warren Co., Westbrook, Cumberland	1,146,146	51,074	0	0	0	4,200	1,201,420	1,820	13,733
Georgia-Pacific Corp., Woodland, Washington	742,305	276,460	0	0	67,994	0	1,086,759	0	0
Sappi Fine Paper N.A., Skowhegan, Somerset	966,783	6,869	0	0	0	1	973,653	0	0
International Paper, Jay, Franklin	529,675	150,700	0	0	0	69,915	750,290	0	0
Mead Corp., Rumford, Oxford	629,562	114,371	0	0	0	0	743,933	704,939	420,300

^{*}The facility ranking is based on the amounts in this column.

Top Five Facilities for Total Quantity Released On-site and Off-site

Facility / City, County	Recycled On-site	Recycled Off-site	Energy Recovery On-site	Energy Recovery Off-site	Treated On-site		Quantity Released On- and Off-site*	Managed	related Waste Managed
Mead Corp., Rumford, Oxford	0	0	1,813,000	0		416,400	1,451,960		
S.D. Warren Co., Westbrook, Cumberland	5,416,000	0	248,057	41,400	5,403,600	9	1,225,850	, ,	
Georgia-Pacific Corp., Woodland, Washington	0	0	0	0	8,790,050	0	1,086,661	9,876,711	
Sappi Fine Paper N.A., Skowhegan, Somerset	0	0	375,000	0	10,103,400	0	984,456	11,462,856	0
International Paper, Jay, Franklin	0	0	6,671	0	11,812,900	0	748,480	12,568,051	50

^{*} The facility ranking is based on the amounts in this column; these quantities exclude non-production-related releases.

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